PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Su	ibstitute for form 1449	9/PTO N 30 03	Complete if Known				
	·		Application Number	Unassigned /c/749,8/0			
- 11	NFORMATI	ON DISCLOSURE	Filing Date	Herewith /2/3c/3			
S	TATEMEN	T BY APPLICANT	First Named Inventor Kim, Junghyun, et. al.				
			Art Unit	Unassigned 28/7			
(use as many sheets as necessary)			Examiner Name	Unassigned Henry choe			
Pa	ige 1	of 1	Attomey Docket Number	21812-010210US			

		•	U.S. PATENT D	OCUMENTS	
		Document Number			
H. C.	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pessages or Relevant Figures Appear
H.C.	AA	US-5,152,004	09-29-1992	Väisänen et al.	
U. c.	AB	US-5,175,871	12-29-1992	Kunkel	=
11.6.	AC	US-5,276,912	01-04-1994	Siwiak et al.	
	AD	US-5,530,923	06-25-1996	Heinonen et al.	
	AE	US-5,661,434	08-26-1997	Brozovich et al.	· · · · · · · · · · · · · · · · · · ·
H. c.	`AF	US-5,758,269	05-26-1998	Wu	
H. C.	AG	US-5,909,643	06-01-1999	Aihara	
Hic.	AH.	US-6,060,949	05-09-2000	. Kaufman et al.	,
H.c.	Al	US-6,069,526	05-30-2000	Ballantyne	
H.C.	AJ	US-6,356,150	03-12-2002	Spears et al.	
_		 			
	ļ				
	ļ				
	ļ				
··· ····					
				1	
		<u> </u>			
	1	<u> </u>			· · · · · · · · · · · · · · · · · · ·

		***************************************	·····	FOREIGN PA	TENT DOCUME	NTS		
Examiner Initials*	Cite No.	Foreign Patent Document Number ⁴ Country Code ³ Kind Code ⁶ (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7⁰	
				•				
								H
		<u> </u>						

Examiner Signature	17	d	Date Consider	ed 4	117	106	
							_

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04, Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB combol number.

lute for form 1449A/PTO Complete if Known **Application Number** 10/749,810 INFORMATION DISCLOSURE Filing Date December 30, 2003 STATEMENT BY APPLICANT First Named Inventor Kim, Junghyun Art Unit Unassigned 28/7 (use as many sheets as necessary) Unassigned Henry Examiner Name of 021812-010210US Attorney Docket Number Sheet

			U.S. PATENT DO	CUMENTS+	
Examiner Initials*	Cite No.1	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Rolevant Passages or Relevant Figures Appear
H.C.	AA	US-6,487,419 B1	11/26/2002	Freed	
U- < .	AB	US-6,374,116 B1	04/16/2002	Peterzell et al.	
H_c.	AC	US-6,363,685 B1	04/02/2002	Kugler	
H. <.	AD	US-6,205,318 B1	03/20/2001	Schindler et al.	
			<u> </u>		
		<u> </u>			
		 		+	

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.			Publication Date MM-DD-YYYY Applica		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
H.c.	AE	KR	2001-0105151		11/28/2001	Mitsubishi Denki				
	,									
						,				
		 								
		†								

Examiner Signature	Ty -	Date Considered	4	117	06	
					 	_

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^3\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \(^8\) Applicant is to

occurrent. Will of document by the appropriate Symbols as Indicated on the document will be standard of the possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Aloxandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Narrandria, VA 22313-1450. Alexandria, VA 22313-1450.

PTO/SB/08B (08-03) lute for form 1449B/PTO Complete if Known Application Number 10/749,810 **INFORMATION DISCLOSURE** Filing Date December 30, 2004 STATEMENT BY APPLICANT First Named Inventor Kim, Junghyun Art Unit Unassigned 28/7 (use as many sheets as necessary) Examiner Name 2 Sheet Attorney Docket Number 021812-010210US

		NON DATENT LITERATURE DOCUMENTO	
·		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	7
H-4.	AF	English Abstract and drawing corresponding to Korean patent document number 2001-0105151, 2 pages.	
			1
			1
/			
60132253 v	1		

	Examiner Signature	Date Considered	4/17/06	
--	-----------------------	--------------------	---------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.